

Pesticidal compositions for the control of dust mites containing one or more plant essential oils. In addition, the present invention is directed to a method for controlling dust mites by applying a pesticidally-effective amount of the above pesticidal compositions to a locus where pest control is desired.

Figure 1 consists of 12 subplots (a-l) showing the time course of various parameters during the first 24 hours of a 72-hour experiment. The x-axis for all plots is 'Time (h)' from 0 to 24. The y-axes represent different parameters: (a) % of total cells, (b) % of total cells, (c) % of total cells, (d) % of total cells, (e) % of total cells, (f) % of total cells, (g) % of total cells, (h) % of total cells, (i) % of total cells, (j) % of total cells, (k) % of total cells, and (l) % of total cells. Each plot shows data for three conditions: Control (open circles), 100 nM TGF-α (filled circles), and 100 nM TGF-β (filled squares). The plots show various trends, including increases, decreases, and stability over time.